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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number	10/789,900
Filing Date	February 27, 2004
First Named Inventor	ERIC J. BECKMAN
Art Unit	125 162
Examiner Name	SHAIENDRA KUMAR
Attorney Docket Number	02-027 CIP

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
S.K.	A1	US- 4,942,259	06-27-1988	PARRIS	
	A2	US- 5,059,713	05-24-1990	ARMOR	
	A3	US- 5,527,963	10-16-1994	SATO	
	A4	US- 4,804,686	05-13-1986	REGNIER	
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
S.K.	B1	FR 2 558 156	07-19-1985	MITSUBISHI CHEMICAL INDUSTRIES LIMITED		
	B2	DE 4116266 A1	03-12-1992	AIR PRODUCTS AND CHEMICAL INC.		
	B3	DE 4438366 A1	05-02-1996	BASF AG		
	B4	EU 0361514 A2	04-04-1990	FUJIFILM PHOTO FILM CO., LTD		
	B5	EU 0362804 A2	04-11-1990	FUJIFILM PHOTO FILM CO., LTD		
	B6	EU 0440226 A2	08-07-1991	FUJIFILM PHOTO FILM CO., LTD		

Examiner Signature	S. Kumar	Date Considered	9/4/05
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(Use as many sheets as necessary)

Sheet	2	of	4
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Application Number	10/789,900
Filing Date	February 27, 2004
First Named Inventor	ERIC J. BECKMAN
Art Unit	1213 1621
Examiner Name	SHAILENDRA KUMAR
Attorney Docket Number	02-027 CIP

[illegible]

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		Country Code ² Number ³ Kind Code ⁴ (if known)	MM-DD-YYYY			
8V	B7	WO 2004/020395A1**	03-11-2004	UNIVERSITY OF PITTSBURGH	**International Search Report	
		*INTERNATIONAL APPLICATION CORRESPONDING TO U.S. PAT. APPL. NO. 10852,104 OF WHICH THE PRESENT APPLICATION IS A CIP			** International Preliminary Examination Report and Written Opinion	
8V	B8	JP 61097309 A	05-15-1986	MITSUBISHI CHEMICAL INDUSTRIES LIMITED	Abstract	
	B9	JP 03319007 B	08-26-2002	MITSUBISHI KASEI CORPORATION	Abstract	
	B10	JP 03182946 B	07-03-2001	MITSUBISHI KASEI CORPORATION	Abstract	
	B11	JP 03314417 B	08-12-2002	MITSUBISHI KASEI CORPORATION	Abstract	

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Examiner Name	Shailendra Kumar		
Sheet 4 of 4	Attorney Docket Number		02-027 CIP

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SK	C1	PARRIS, G.E. and ARMOR, J.N.; Catalytic Cracking of Organic Amides. II Use of Substituted Amides, Mechanism, and a Predictive Index for Reactivity. Applied Catalysis, Vol. 78, pp 65-78 (1991)	
SK	C2	CHANG, YIHUA et. al. Water-Soluble Copolymers. 47. Copolymerization of Maleic Anhydride and N-Vinylformamide; Macromolecules; (1993), 26; pp 4814-4817.	

Examiner Signature	J. Kumar	Date Considered	9/4/04
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